

## PATENT ABSTRACTS OF JAPAN

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(72)Inventor : KANDA KAZUHISA

## (54) RECORDING DEVICE

## (57)Abstract:

PURPOSE: To prevent a fault such as waste of time by the handwriting, erroneous entry and omission of entry by amplifying an inputted signal to be recorded by an amplification circuit with a gain changeover.

CONSTITUTION: The titled recorder is constituted of a pen driving mechanism 7 to record a gain state of the amplification circuit 1 and a recording pen 8 and the like. Then, the signal to be recorded is recorded via a recording pen 6. Further, the gain state of a gain changeover part 2 of the circuit 1 is inputted to the mechanism 7 to drive the recording pen 8 and record the gain state in a letter. This gain state is synchronized with a paper feeding mechanism 4 and recorded repeatedly with a prescribed period. Accordingly, the fault by the handwriting can be prevented by recording the gain state of the circuit 1 on recording paper by the recording part 8 at the same time as the signal to be recorded.

